Serial No. 10/561,823 Atty, Dckt. No. 14455,880US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

: Hansen, et al. Applicants Appln. No. : 10/561,823

Filed : December 19, 2005

Title : METHOD OF PRODUCING A

LOW MOLECULAR WEIGHT ORGANIC COMPOUND IN A

CELL

Confirmation No: 5908

Group Art Unit: 1636

Examiner: Michele K. Joike

RESPONSE TO OFFICE ACTION AND INTERVIEW SUMMARY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir

In response to the Office Action dated March 26, 2010, and the Examiner Interview of April 6, 2010 and the Examiner Summary thereof mailed April 12, 2010, Applicants respectfully submit the following.

The listing of claims begins on page 2 of this paper.

Remarks begin on page 5 of this paper.